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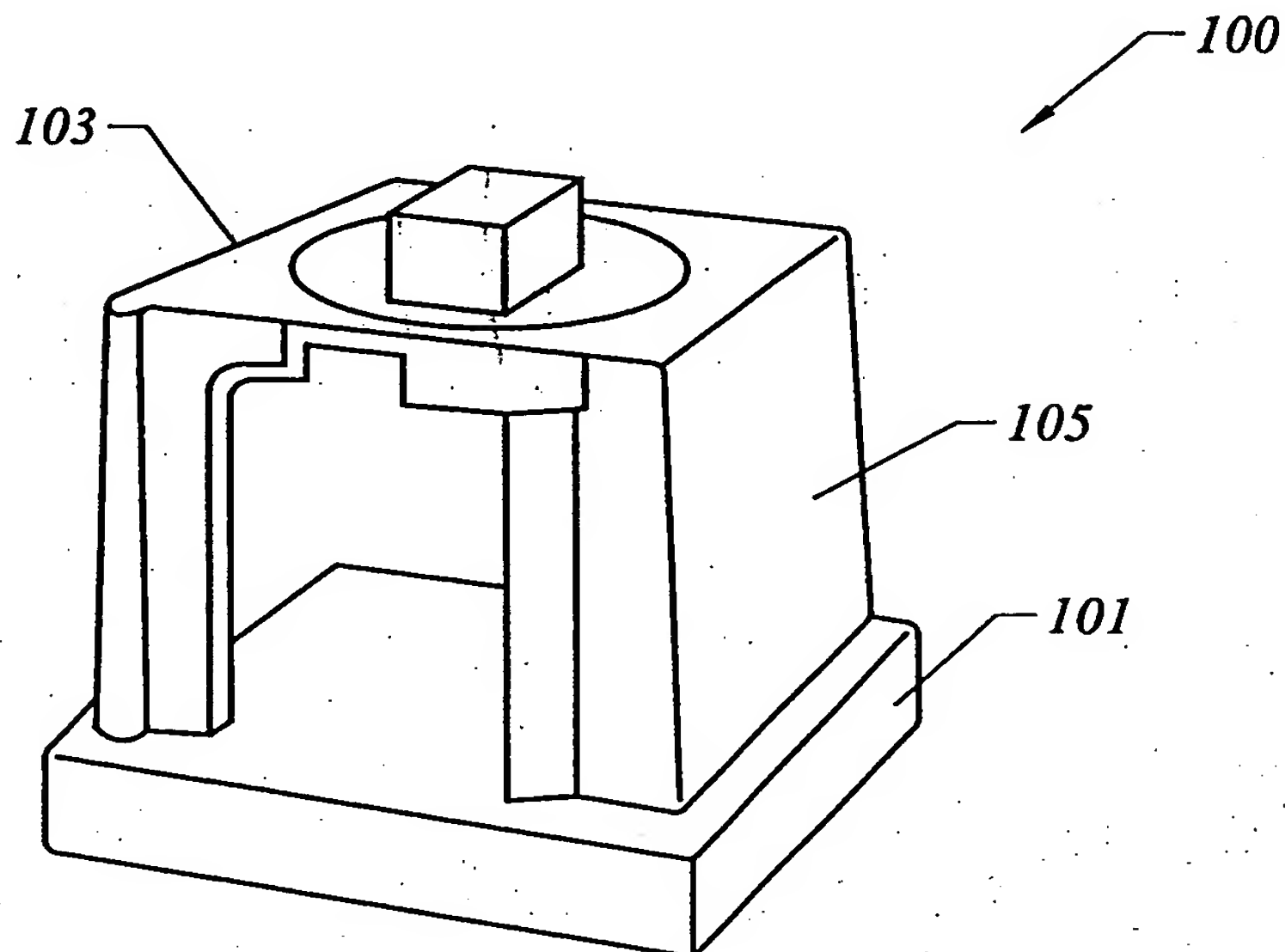


FIG. 1A
(PRIOR ART)

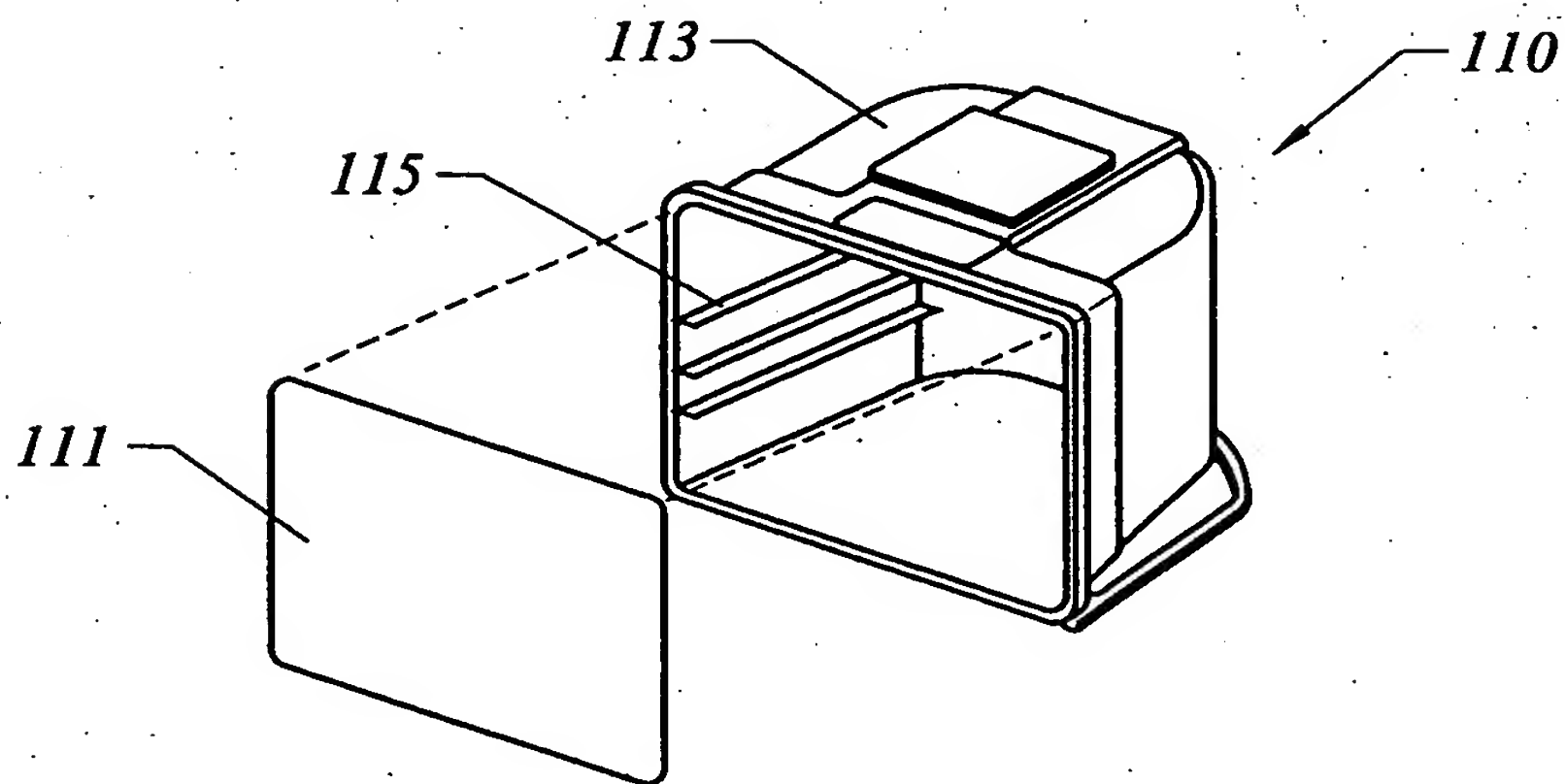


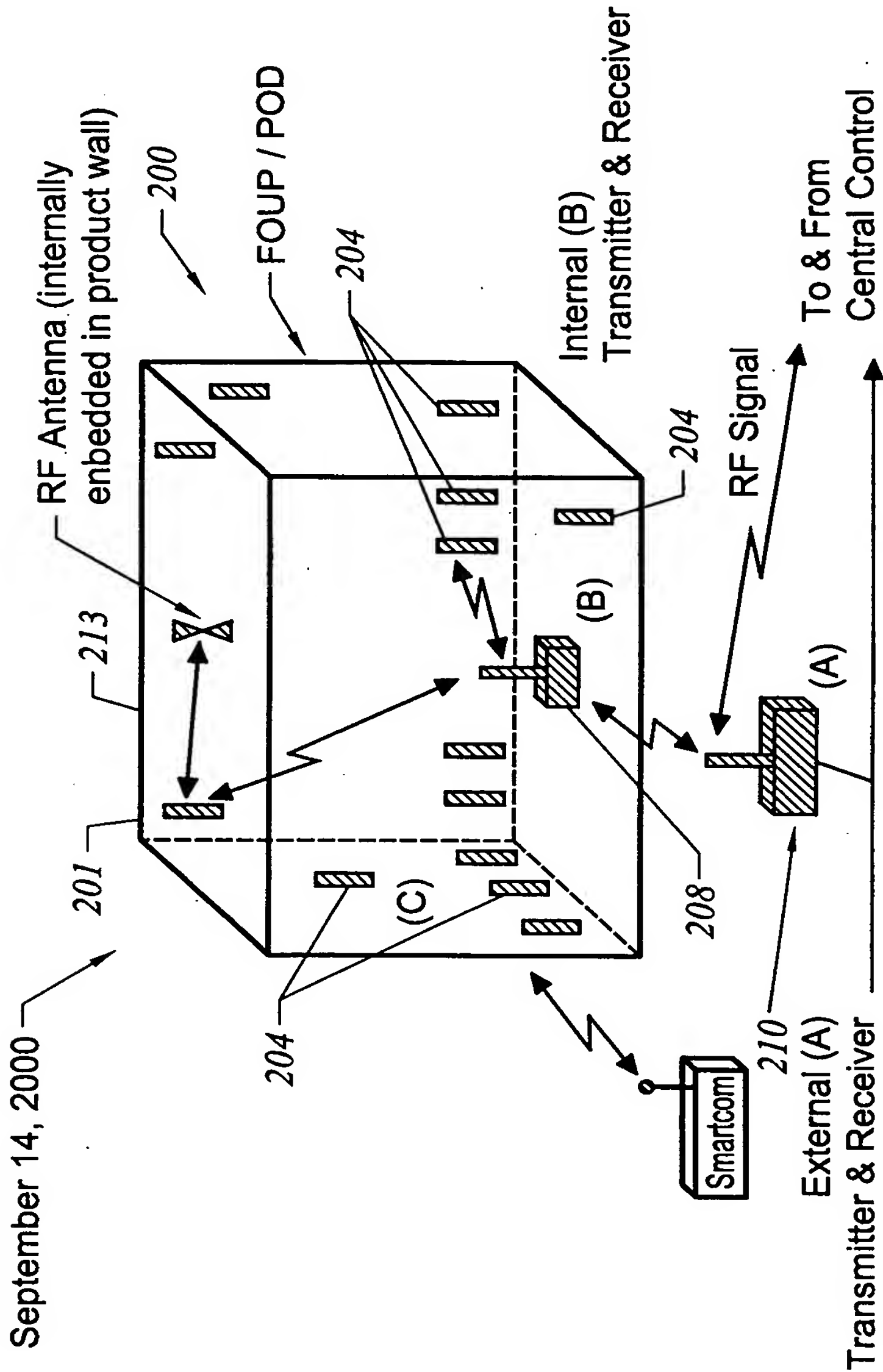
FIG. 1B
(PRIOR ART)

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Title: TRANSPORTABLE CONTAINER INCLUDING AN INTERNAL ENVIRONMENTAL MONITOR
Inventors: Jerry Speas et al. Docket No.: 34741-140
Serial No.: 10/042,849 Attorney: Scott D. Sanford
Filed: January 8, 2002 Telephone: 415-984-8700
Sheet 2 of 5





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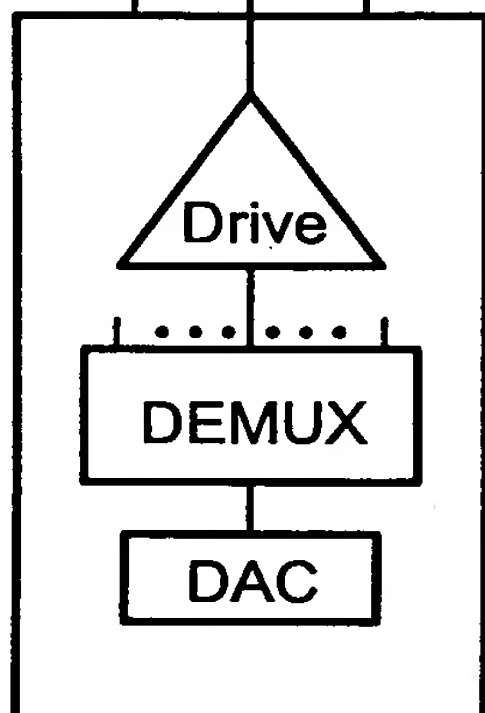
Control Parameters

Sensed Parameters

ACTUATORS

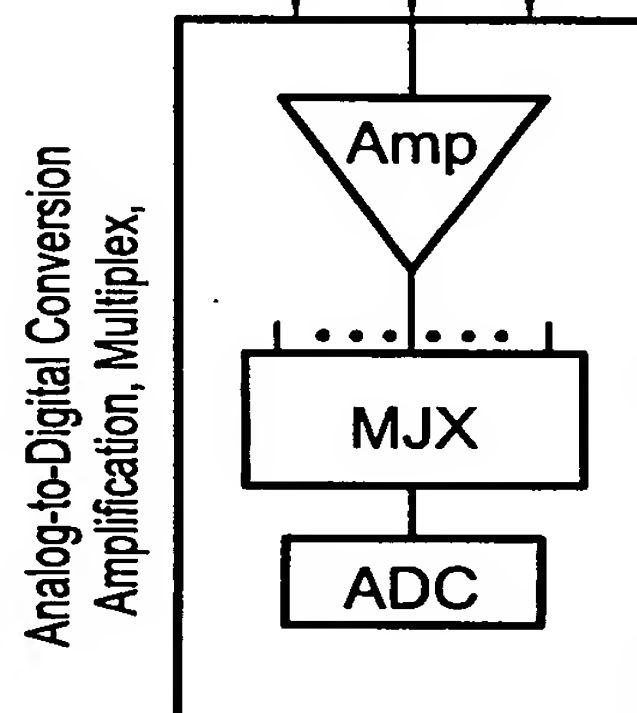
SENSORS

Transducer



Demultiplexer, and Drive
Digital-to-Analog Conversion

Interface Circuit



Analog-to-Digital Conversion
Amplification, Multiplex,

MICROCOMPUTER CONTROL

Digital Signal Processing
Secondary Parameter Compensation
Data Interpretation

Higher-Level Control

FIG. 3



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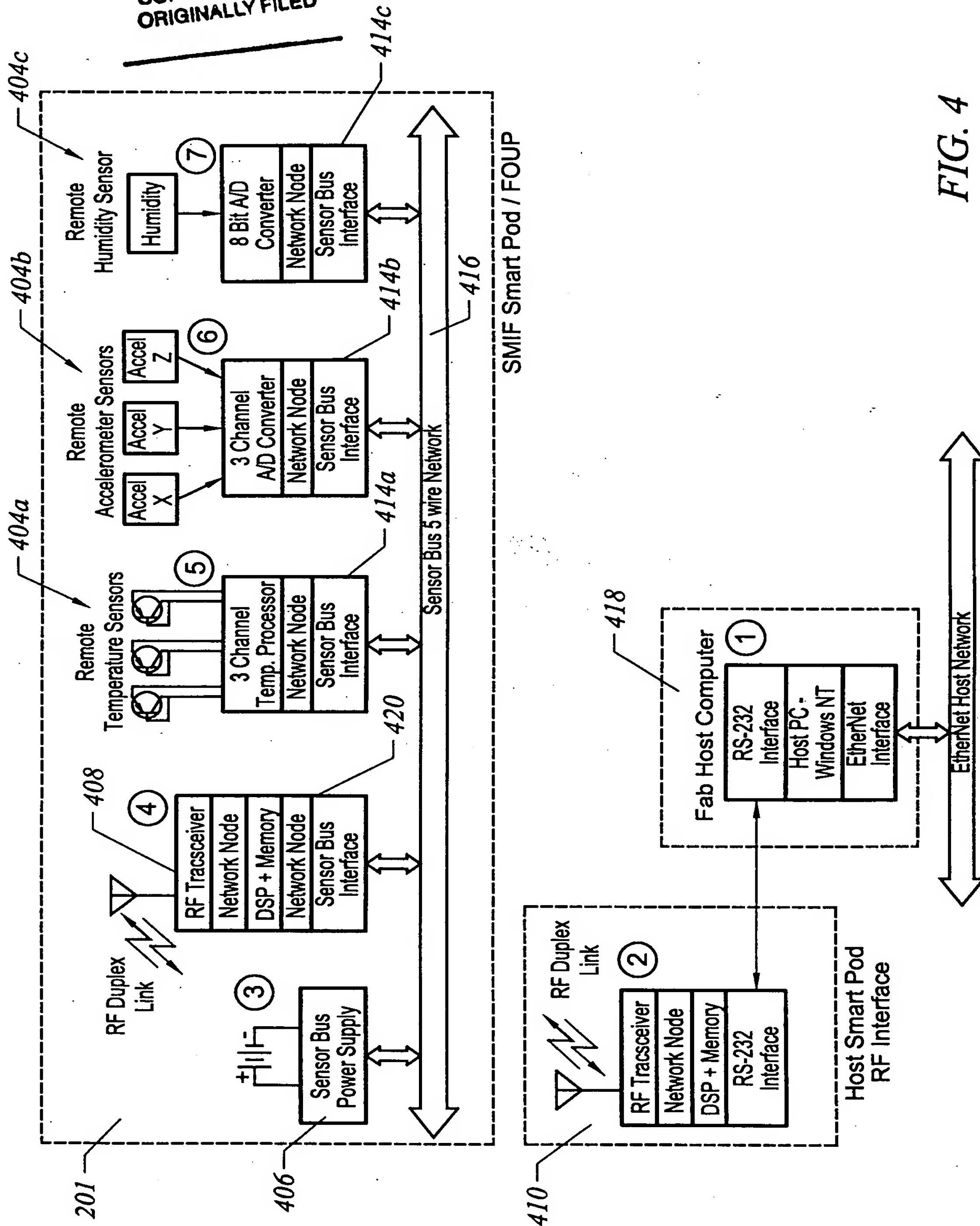


FIG. 4



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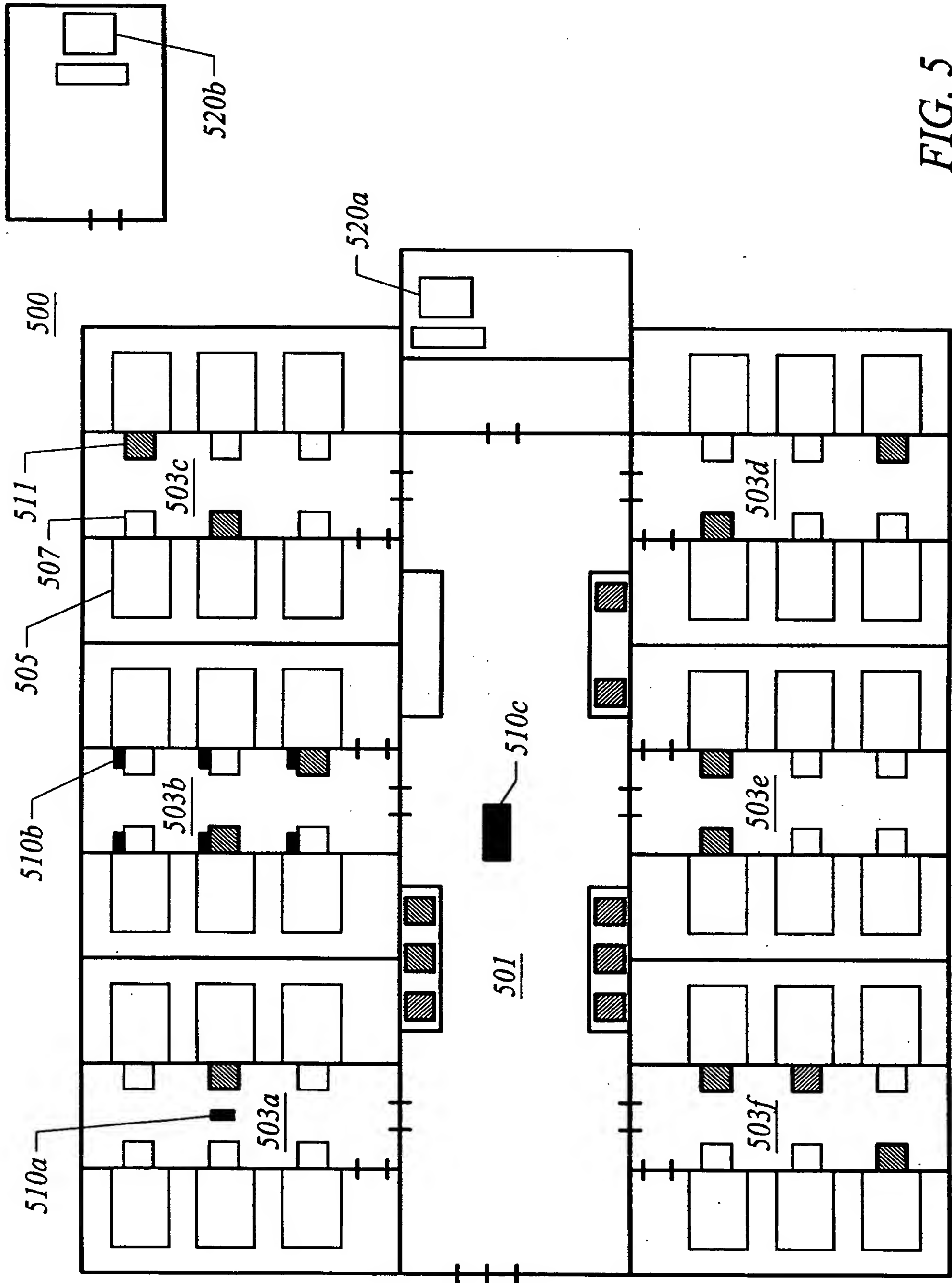


FIG. 5